

# TECHNICAL DATA SHEET

## Aqua Ammonia (Ammonium Hydroxide)

### Typical Analysis

<u>Parameter</u>	<u>Unit of Measure</u>	<u>Concentration, 60°F</u>				
Ammonium (NH <sub>3</sub> )	w/w%	17.8	19.7	23.5	25.5	29.4
Nitrogen (N)	w/w%	14.6	16.1	19.3	20.9	24.3
Degrees Baume °	Be°	20.0	21.0	23.0	24.0	26.0
Specific Gravity @ 20oC	Water=1	.933	.927	.915	.909	.897
Density	lbs/gal	7.78	7.73	7.63	7.58	7.48
	kg/L	.933	.927	.915	.909	.897
Approximate salt-out temperature	°F	-26	-31	-56	-69	-110
Appearance		Clear, nearly colorless liquid with pungent ammonia odor				

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